DTOS Bac'd PCT/PTO 25 SEP 2009

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FORM (REV		U.S. DEPARTME COMMERCE PATENT AND TRADEMARK OFFICE (C) RANSMITTAL LETTER TO THE UNITED STATES	40/0000/7				
	•	••	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR				
ł		DESIGNATED/ELECTED OFFICE (DO/EO/US)	10/089,967				
Dir	DNIA	CONCERNING A FILING UNDER 35 U.S.C. 371					
匚		TIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US00/27711 6 October 2000 (06.10.2000)	PRIORITY DATE CLAIMED 8 October 1999 (08.10.1999)				
		INVENTION GLUTININ-DEPLETED BLOOD COMPOSITIONS AND METHO	ODS OF MAKING SAME				
			ODS OF MARKING SAME				
APPI	LICAN	VT(S) FOR DO/EO/US					
		ling N.; HAMMOND, David J.					
App	licant	herewith submits to the United States Designated/Elected Office (DO/EO/US)	the following items and other information:				
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 3					
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a fi					
3.		This is an express request to begin national examination procedures (35 U.S					
	_	(9) and (24) indicated below.					
4.	П	The US has been elected by the expiration of 19 months from the priority da	ite (Article 31).				
5.		A copy of the International Application as filed (35 U.S.C. 371 (c) (2))					
		a. is attached hereto (required only if not communicated by the Inter-	national Bureau).				
1		 b. □ has been communicated by the International Bureau. c. □ is not required, as the application was filed in the United States Re 					
6.		and the office of the state of the office of					
Ü.	О	An English language translation of the International Application as filed (35 a. is attached hereto.	U.S.C. 371(c)(2)).				
		b. \square has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Artic	lo 10 (25 H S C - 271 (a)(2))				
		a. are attached hereto (required only if not communicated by the Inter					
	٠	b. \(\squares \) have been communicated by the International Bureau.	national Bulcau).				
		c. have not been made; however, the time limit for making such amen	dments has NOT expired				
		d. have not been made and will not be made.	and the two tonphed.				
8.		An English language translation of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).				
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409	9).				
12.		A copy of the International Search Report (PCT/ISA/210).					
It	ems 1	13 to 20 below concern document(s) or information included:					
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.				
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A change of power of attorney and/or address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
22.	XI XI	Certificate of Mailing by Express Mail					
23.	×	Other items or information:					
		Express Mail Label No. EL918131200US filed on 25 September 2002 Notification of Missing Requirements Under 35 U.S.C. 371					
		Response to Notification of Missing Requirements Under 35 U.S.C. 371					
		Petition for Extension of Time (2 copies)					

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U.S. APPLI		NO. (IF KNOWN, SEE 1997) 0/089,967	INTERNATIONAL APPLICATION NO. PCT/US00/27711				S DOCKET NUMBER -501 NATL		
24.	The fol	lowing fees are submitted:.	•					NS PTO USE ONLY	
□ Nei	ATIONA	L FEE (37 CFR 1.492 (a) (1) -	n fee (37 CFR 1 482) not	r			CALCULATIO	NS PIO USE ONLY	
inte and	ernational d Internati	search fee (37 CFR 1.445(a)(2)) onal Search Report not prepared) paid to USPTO I by the EPO or JPO	.	\$1	040.00			
- US	PTO but	preliminary examination fee (37 International Search Report prep	pared by the EPO or JPO			890.00			
but	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
but	but all claims did not satisfy provisions of PCT Article 33(1)-(4)				710.00				
☐ Inte	and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00							7	
C. raharga	- C#130 0	ENTER APPROPRI					\$0.00		
months fro	m the ear	0 for furnishing the oath or declaring the liest claimed priority date (37 C	FR 1.492 (e)).	2		30	\$0.00		
CLAIM		NUMBER FILED	NUMBER EXTR.	A	RA			_	
Total claim		- 20 =	0			3.00	\$0.00		
Independer		- 3 =	0			1.00	\$0.00	<u> </u>	
Multiple D	ependent	Claims (check if applicable).	· · · · · · · · · · · · · · · · · · ·				\$0.00		
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Appli reduc	ed by 1/2	ns small entity status. See 37 CF	R 1.27). The fees indicate	ed abov	e are		\$0.00		
				SUB'	TOTA!	[=	\$0.00		
Processing months from	Processing fee of \$130.00 for furnishing the English translation later than nonths from the earliest claimed priority date (37 CFR 1.492 (f)).						\$0.00		
			TOTAL NATIO	DNAI	FEE	=	\$0.00		
Fee for reco	ording the	e enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR	.21(h)). The assignment 3.28, 3.31) (check if ap	must b	e e).	Ø	\$40.00		
			TOTAL FEES E	NCL	OSED		\$150.00		
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NOTE: W 1.137(a) or	here an a	ppropriate time limit under 37 t be filed and granted to restore	CFR 1.494 or 1.495 ha	s not be	en met :				
		SPONDENCE TO:		ug	//	1 1	10.1		
ELRIFI, Ivor R.									
	lintz, Levin, Cohn, Ferris, Glovsky & Popeo, P.C.				SIGNATURE				
			Heidi A. Erlac				cher		
	Boston, Massachusetts 02111 United States of America			NAME					
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1					DATE				

Express Mail Label No.: EL9 1200US Date of Deposit: September 25, 2002

Attorney Docket No: 18242-501 NATL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: CHIN, Sing N., et al

ASSIGNEE: V.I. Technologies, Inc.

U.S. SERIAL

NUMBER: 10/089,967

INTERNATIONAL

FILING DATE: October 6, 2000

FOR: ISOAGGLUTININ-DEPLETED BLOOD COMPOSITIONS AND METHODS OF

MAKING SAME

September 25, 2002 Boston, Massachusetts

Box PCT

Assistant Commissioner for Patents Washington, D.C. 20231

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. §371

In response to the Notification of Missing Requirements Under 35 U.S.C. §371, mailed June 27, 2002, for filing in the above-referenced patent application are the following documents:

\boxtimes	an executed Combined Declaration and Power of Attorney [3 pgs each, 2 counterparts]
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- an Assignment Recordation Form Cover Sheet [1 page]:
- an Assignment [2 pgs each, 2 counterparts];
- two (2) copies of a Petition for Extension of Time [1 page];
- check # 14155 in the amount of \$150.00 as payment of USPTO fee code 581 to record the enclosed Assignment as set forth in 37 C.F.R. 1.21(h) and USPTO fee code 115 for a one (1) month extension of time as set forth in 37 C.F.R. §1.17(a)(1);
- a copy of Notification of Missing Requirements; and
- a Return Postcard.

Applicants have not provided a Sequence Listing as requested by the examiner because the application does not contain a nucleotide and/or amino acid sequence disclosure.

Although Applicants believe that no additional fees are due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any

18242-501 NATL 10/089,967

deficiencies to Deposit Account No. 50-0311, Reference No. 17810-513 NATL. A duplicate of this Response is enclosed herewith.

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned collect at (617) 542-6000, Boston, Massachusetts.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Heidi A. Erlacher Reg. No. 45,409 MINTZ, LEVIN, COHN, FERRIS,

GLOVSKY and POPEO, P.C.

One Financial Center

Boston, Massachusetts 02111

Tel: (617) 542-6000 Fax: (617) 542-2241

Dated: September 25, 2002

TRA 1715300v1



UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/089.967 Sing N Chin 18242-501 NATL

INTERNATIONAL APPLICATION NO. PCT/US00/27711

Elrifi Ivor R Mintz Levin Cohn Ferris Glovsky & Pope ECEIVED One Financial Center Boston, MA 02111

10/06/2000

I.A. FILING DATE

PRIORITY DATE

10/08/1999

JIII 0 8 2002

MINTZ LEVIN, BOSTON PATENT DOCKET DEPT.

CONFIRMATION NO. 9961 371 FORMALITIES LETTER *OC000000008352692*

Date Mailed: 06/27/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Request for Immediate Examination

D Data Entry Ø Docket Entry D Docket Cross Off Previously Entered ☐ No Docketing Req D ELITE D Annuities

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

The following items MUST be furnished within the period set forth below:

• The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- This application does not contain a "S quence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
- APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentln Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
 - This application does not contain a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 305-6421

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.					
10/089,967	PCT/US00/27711	18242-501 NATL					

FORM PCT/DO/EO/905 (371 Formalities Notice)